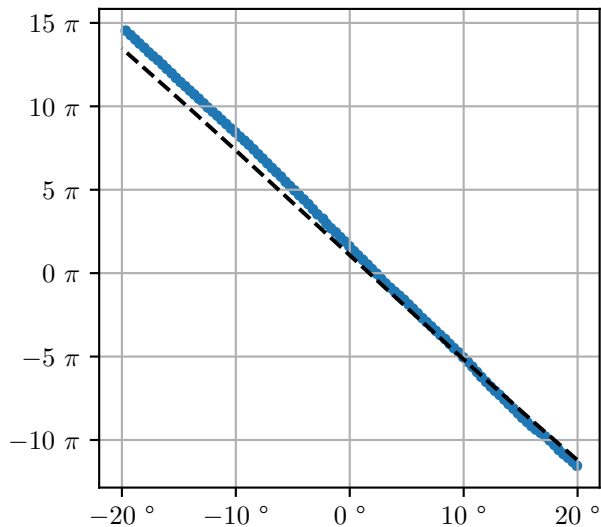


Phase at estimated range
 $\hat{\varphi} = 45.367^\circ$, RMSE = 95.98°



Phase at peak range
 $\hat{\varphi} = 33.581^\circ$, RMSE = 101.89°

